

WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION

APPLICATION NO./COURT CLAIM NO. CS4-629CTCL@2		
APPLICANT NAME Kennewick Irrigation District (KID) & US Bureau of Reclamation	CONTACT NAME Seth Defoe	TELEPHONE NO. (509)586-9111
WATER RIGHT HOLDER'S NAME (if different)		EMAIL sdefoe@kid.org

DATE OF APPLICATION 7-23-2015	PRIORITY DATE August 6, 1891 and May 10, 1905
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WATER SOURCE: Yakima River & Columbia River (Proposed)	CROP: Multiple annual and perennial crops
INSTANTANEOUS QUANTITY: 782 cfs total – up to 10 cfs proposed at additional Point of Diversion	ANNUAL QUANTITY: 231,017 afy total – up to 1,964 acre-feet proposed at additional Point of Diversion
PERIOD OF USE: April 1 – October 31	
PLACE OF USE: Irrigation water: within the irrigation district boundary defined in CS4-629CTCL@1 dated 12/31/2014. Hydraulic pump water: Chandler pump station	PURPOSE OF USE: Irrigation, hydraulic pumps, and instream flow
IRRIGATION METHOD: Various agricultural and residential delivery systems.	

<p>NARRATIVE DESCRIPTION OF PROJECT:</p> <p>The project proposes to add a temporary point of diversion allowing KID to use Badger Mountain Irrigation District's (BMID) McNary Pool intake to supply up to 10 cfs of the District's existing Yakima River surface water right. Operational constraints at KID's diversion at Prosser Dam (operated by the US Bureau of Reclamation) have left flows above established flow targets in the river on a diurnally cyclical basis, preventing full use of water that would otherwise be available to the district under their existing rights. The proposed additional point of diversion is downstream of the currently authorized points of diversion and water would be pumped from BMID's diversion when flow targets are exceeded to supply lands within the KID boundary and provide some drought relief.</p> <p>This proposal is non-additive to any of the District's existing rights and would result in no diminishment of flows on the Yakima River, nor any unauthorized impacts to flows on the Columbia River.</p> <p>WTWG Project form</p>
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